

Broadband

## EZ Connect™ ADSL Ethernet Modem

Model Number: SMC70032AE



The EZ Connect ADSL Ethernet Modem is an ideal high-speed Internet access solution for home and small business users. This platform independent ADSL modem allows the user to enjoy high-speed Internet access and voice transmission over the existing telephone lines. The SMC70032AE is compliant with ADSL standards and will operate with the major DSLAMs worldwide. With up to 8Mbps downstream and 1Mbps upstream data transfer rates, the SMC70032AE is the ideal solution for high-bandwidth applications. Accessing the corporate network, surfing the Internet, and enjoying multimedia applications has never been easier.

The SMC70032AE is an easy and flexible solution for the end user and the Service Provider. The WebConsole utility allows for simple installation with any Windows based operating system and the SMC70032AE's remote management features allow the service provider to limit expensive truck rolls. By supporting both bridging and routing, the EZ Connect ADSL Ethernet Modem allows the user the flexibility to grow with their network.

This modem is a complete high-speed Internet solution for any home or small office and is backed by SMC's limited lifetime warranty and 24/7 technical support.

### Benefits

#### Features

- Supports both voice and fast Internet access over the existing telephone lines.
- ST Microelectronic/Virata chipset
- Compliant to G.dmt (ITU G.992.1), ANSI T1.413 Issue 2, and G.lite (ITU G.992.2)
- Built-in micro-filter. 2 port RJ-11 connector (ADSL line and phone interface)
- One 10Mbps Ethernet port for LAN connection and one console port for local management
- Easy installation with Windows 95, 98, 98SE, NT, 2000, ME, XP, Linux, and Mac OS 8.x and up.
- Management: SNMP, MIB II, Telnet, GUI

#### Benefits

- Efficiency - share fast Internet access and voice over the existing phone lines
- Flexible - its versatile chipset is fully interoperable with a variety of DSLAMs and FLC
- Fast speeds - downstream: up to 8Mbps, upstream: up to 1Mbps
- Easy installation - works with most Windows operating systems
- Reduce costly truck rolls - service providers can remotely troubleshoot connection issues

#### Compatibility

- IEEE 802.3
- G.dmt (ITU G.992.1)
- ANSI T1.413 Issue 2
- G.lite (ITU G.992.2)

